

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99 )</i>	Application Number		09029872	
	Filing Date		1998-06-29	
	First Named Inventor		Sydney M. Pugh	
	Art Unit		3738	
	Examiner Name		Paul B. Prebilic	
	Attorney Docket Number		7077-P30033-US	

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6090732		2000-07-18	Ito et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS						Remove		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS						Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.				T5
						<input type="checkbox"/>

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Not for submission under 37 CFR 1.99)</i>	Application Number	09029872
	Filing Date	1998-06-29
	First Named Inventor	Sydney M. Pugh
	Art Unit	3738
	Examiner Name	Paul B. Prebilic
	Attorney Docket Number	7077-P30033-US

<i>PBP</i>	1	SATOSHI NAKAMURA et al.; "Thermal Expansion of Hydroxyapatite- $\beta$ -Tricalcium Phosphate Ceramics;" <i>Thermochimica Acta</i> , 165 (1990); pgs 57-72; Elsevier Science Publishers B.V., Amsterdam	<input type="checkbox"/>
<i>PBP</i>	2	C. JEFFREY BRINKER et al.; "Fundamentals of Sol-Gel Dip-Coating;" <i>J. Phys. III France</i> ; 4 (1994); pgs. 1231-1242	<input type="checkbox"/>
<i>PBP</i>	3	ENG SAN THIAN et al., "The Response of Osteoblasts to Nanocrystalline Silicon-Substituted Hydroxyapatite Thin Films," <i>BIOMATERIALS</i> , Vol. 27, pgs 2692-2698, 2006?	<input type="checkbox"/>
<i>PBP</i>	4	BLAIR, HARRY C., et al., "Isolated Osteoclasts Resorb the Organic and Inorganic Components of Bone," <i>THE JOURNAL OF CELL BIOLOGY</i> , Vol. 102, pgs 1164-1172, 1986.	<input type="checkbox"/>
<i>PBP</i>	5	BEST, S.M., et al., "The Osteogenic Behaviour of Silicon Substituted Hydroxyapatite," <i>KEY ENGINEERING MATERIALS</i> , Vol. 361-363, pg. 985-988, 2008.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

#### EXAMINER SIGNATURE

Examiner Signature	<i>Paul B. Prebilic</i>	Date Considered	1-10-2008
--------------------	-------------------------	-----------------	-----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.